



AQUATIC TECHNOLOGIES

The Water Treatment Experts

PRODUCT: **AQUATIC CLEAR DAM**

TARGET: **MURKY WATER**



Murky water



Removes suspended clay



Targets microscopic organisms



*Transform your pond or dam from an unsightly muck to crystal clear waters with Aquatic Clear Dam.*

## AQUATIC CLEAR DAM

- Turns murky water clear
- Fast-acting – Results in just 48 hours
- Does not alter pH or salinity
- Improves overall health of water body
- Safe for fish

Aquatic Clear Dam is a flocculant designed to remove suspended clay, silt, fine organic matter, microscopic organisms & algae from the water column improving clarity and the overall health of the water body.

### Why should I use aquatic clear dam?

Highly turbid water is unsafe to swim in as it greatly reduces water clarity and visibility, it is unpleasant for livestock to drink from water that contains a lot of sediment, turbid water can cause blockages in your pipes and not to mention makes the water unsightly. By using Aquatic Clear Dam, it improves the clarity and quality of your water!

### SAFE FOR

Drinking Water, Irrigation, Stock, Fish, Aquatic Plants & Pets.



### BUY NOW



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Re-Order Online:

[WWW.AQUATICTECHNOLOGIES.COM.AU](http://WWW.AQUATICTECHNOLOGIES.COM.AU)

# HOW TO USE: AQUATIC CLEAR DAM



Organic matter, microscopic organisms & some forms of algae harbour waterborne diseases & pathogens. Aquatic Clear Dam can assist in removing these particles from suspension & improving water health.

**1L of Aquatic Clear Dam treats 50,000L of water.**

To calculate the volume of your water body, use this equation:

$$\text{Volume} = (\text{SA} \times \text{D} \times 0.4) / 1000$$

To calculate surface area:

$$\text{Surface area} = \text{Length} \times \text{Width}$$

To calculate how much Aquatic Clear Dam you need:

$$\text{Aquatic Clear Dam} = \text{Volume in Mega Litres} / 50,000$$

**KEY:** Volume is in Mega Litres, SA (Surface area m<sup>2</sup>), D (Maximum Depth in metres)



SUITABLE FOR	Small Pond	Large Pond	Small Dam	Large Dam	Lagoon	Lake
	0 - 15,000L 0 - 20m <sup>2</sup>	15,000L - 50,000L 0 - 50m <sup>2</sup>	50,000L - 1ML 50m <sup>2</sup> - 2,000m <sup>2</sup>	1ML - 10ML 2,000m <sup>2</sup> - 10,000m <sup>2</sup>	10ML+	10,000m <sup>2</sup> +



*The Water Treatment Experts*

## Aquatic Clear Dam

## Application Rates:

Where To Use	How Much To Use	How To Apply	When To Use
Ponds and Dams	1L per 50,000L of water.	Dilute product 20:1 with clean water and pour or spray directly into water to be treated.	As required.

### For Best Results:

Use a spray applicator.

Treat on days with minimal wind.

Do not treat water where pH is above 9.

To achieve desired results, additional applications can be made 72 hours after initial application.



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